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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MUTATIONS OF VOLTAGE- ALLOW THEM TO EXPRESS PHENOTYPE AND AN IMPRO	A VOLTAC	GE-INDEPENDENT				
As the below named inventor(s), I/we declare that:							
	This declaration is directed to:						
=	ed application, or	- (DOT# 1000	00/000405 51: 1.1.4.4.0000				
	No. 10/520,780, U.S. National Phase	of PC1/US200	13/022165 filed July 14, 2003,				
as amended on (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;							
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;							
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.							
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.							
FULL NAME OF INVEN	ITOR(S)						
Inventor one: Davi	d Fedida	Citizen of:	Canada				
Signature:	M	Date:	27/7/2005				
Inventor two: Davi	d Steele	Citizen of:	Canada				
Signature:	7. M	Date:	7-26-05				
Inventor three:		Citizen of:					
Signature:		Date:					
Inventor four:		Citizen of:					
Signature:		Date:					
☐ Additional inventor	s or a legal representative are being named	on additi	ional form(s) attached hereto.				

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



10/520,780, U.S. National Phase of **Application Number** PCT/US2003/022165 filed July 14, 2003 David Fedida **First Named Inventor ELECTION AND POWER OF MUTATIONS OF VOLTAGE-GATED** ION CHANNELS THAT ALLOW **ATTORNEY** and THEM TO EXPRESS A VOLTAGE-Title INDEPENDENT PHENOTYPE AND **CORRESPONDENCE ADDRESS** AN IMPROVED METHOD TO USE **INDICATION FORM** THE SAME **Art Unit Examiner Name** 480102.425USPC **Attorney Docket Number**

I hereby a	I hereby appoint:							
Practitioners at Seed IP Law Group PLLC, Customer Number: 00500								
OR								
Pract	itioner(s) na	amed below:						
í								
		Name	Name Registration Number					
			ļ					
i			<u> </u>					
as my/our attorney(s) or agent(s) to prosecute the application identified above (and any continuation/divisional applications therefrom), and to transact all business in the United States Patent and Trademark Office connected therewith.								
Please reco	gnize or ch	hange the correspondence address for the	abov	e-identified applicati	on to:			
The abov	e-mentione	ed Customer Number.						
OR								
∐ The addro	ess associa	ated with Customer Number:						
Firm or Individual Name								
Address								
City		S	tate		ZIP			
Country								
Telephone			Fax					
I am the:								
Applica	int/Inventor	г.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
As assignee of record of the entire interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s).								
SIGNATURE of Applicant or Assignee of Record								
Signature	ire Date 29 July 2005							
Name Alan Ezrin								
Title and		Unief Scientific o	Hic	ev				
(Assignee) Cardiome Pharma Corp.								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.								
Submit multiple forms if more than one signature is required, see below*.								

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL NO. EV 52978 3467 EP 2005

PTO/SB/96 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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	<u>ST</u>	ATEMENT UN	DER 37	CFR 3.7	<u>'3(b)</u>		
Applicant/Pa	itent Owner: _	David Fedida	and Da	avid Stee	le		_
Application No: 10/520,780, I filed July 14,		U.S. National Phase of PCT/US2003/022165 , 2003				_	
	ALLOW THE	OF VOLTACE	ESS A	VOLTA	GE-INDEPE	NDENT	_
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states that it	• •			a corporation (Type of Assignee, e.g., corporation, partrument university, government agency, etc.			
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_	-	ntage) of its ow	_				
in the patent	application/pa	tent identified a	above by	y virtue o	f either:		
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submitted to		ion in accordance				original document nt is to be recorded	
The undersig	gned (whose tit	le is supplied b	elow) is	authoriz	ed to act on	behalf of the as	signee.
20	July 2	505	7	Alam	Ezrin		
	Date				Typed or printe	ed name	
604-	677-695 Telephone Numb	er -	d	#U	Signatur	re .	
		-	(Chief	Scientif	. ^,	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No. 480102.425USPC

COPY

ASSIGNMENT

WHEREAS, we, **David Fedida**, having a mailing address of 3375 West 2nd Avenue, Vancouver, British Columbia, Canada V6R 1H9; and **David Steele**, having a mailing address of 1958 West 42nd Avenue, Vancouver, British Columbia, Canada V6M 2B1 (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled "MUTATIONS OF VOLTAGE-GATED ION CHANNELS THAT ALLOW THEM TO EXPRESS A VOLTAGE-INDEPENDENT PHENOTYPE AND AN IMPROVED METHOD TO USE THE SAME," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 10/520,780. This application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/US2003/022165, accorded an International Filing Date of July 14, 2003; which application claims the benefit of U.S. Provisional Patent Application No. 60/395,272 filed July 12, 2002;

WHEREAS, Cardiome Pharma Corp. (hereinafter referred to as ASSIGNEE), a corporation of Canada having a usual place of business at 6190 Agronomy Road, 6th Floor, Vancouver, British Columbia, Canada V6T 1Z3, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and, in any and all divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

International Application No.: PCT/US2003/022165 U.S. Application No.: 10/520,780

This Assignment is effective as of July 14, 2003.

26h July 2005	
Date	David Fedida
Province of British Columbia)	SS.
Country of Canada)	55.

I certify that I know or have satisfactory evidence that David Fedida is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated
Signature of / /
Notary Public // // // // // // // // // // // // //
Printed Name / Juniley Bega.
My appointment never expires.

International Application No.: PCT/US2003/022165 U.S. Application No.: 10/520,780

7-26-05		
Date		David Steele
Province of British Columbia)	00
Country of Canada)	SS.

I certify that I know or have satisfactory evidence that David Steele is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated July 26, 2005
Signature of A B Notary Public
Printed Name Lenniler Bega
My appointment never expires.